

L Number	Hits	Search Text	DB	Time stamp
-	407	space near2 division near2 switch	USPAT	2004/07/23 09:38
-	67	(space near2 division near2 switch) and hub	USPAT	2004/07/08 17:21
-	17	((space near2 division near2 switch) and hub) and jam	USPAT	2004/07/08 17:24
-	16	((space near2 division near2 switch) and hub) and jam) and @ad<20001222	USPAT	2004/07/08 17:29
-	7	((("6259699") or ("5818842") or ("5784003") or ("5768270") or ("5621893") or ("5452297") or ("5144622")).PN.	USPAT	2004/07/08 17:28
-	387	ethernet and switch\$4 and (jam or collision) near2 signal	USPAT	2004/07/08 17:29
-	377	(ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222	USPAT	2004/07/09 16:21
-	126	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan	USPAT	2004/07/09 10:01
-	9	(US-5621893-\$ or US-6353858-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$).did.	USPAT	2004/07/09 09:20
-	126	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan	USPAT	2004/07/09 09:36
-	80	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan) and (idle)	USPAT	2004/07/09 09:22
-	6	((US-5621893-\$ or US-6353858-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$).did.) and (idle)	USPAT	2004/07/09 09:22
-	75	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan) and (idle)) and (path or link)	USPAT	2004/07/09 09:25
-	15	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan) and (idle)) and unidirectional	USPAT	2004/07/09 09:25
-	2	((US-5621893-\$ or US-6353858-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$).did.) and unidirectional	USPAT	2004/07/09 09:25
-	13	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan) and (idle)) and unidirectional) not ((US-5621893-\$ or US-6353858-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$).did.)	USPAT	2004/07/09 09:26
-	0	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan) and matrix	USPAT	2004/07/09 09:36
-	31	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and hub and lan) and matrix	USPAT	2004/07/09 09:36
-	1	("5,568,469").PN.	USPAT	2004/07/09 10:01
-	377	(ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222	USPAT	2004/07/24 13:42
-	53	((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222) and matrix	USPAT	2004/07/09 10:06
-	44673	unidirectional or unilateral or unipath or unilink	USPAT	2004/07/24 15:59
-	377	(ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222	USPAT	2004/07/09 16:20
-	47	(unidirectional or unilateral or unipath or unilink) and ((ethernet and switch\$4 and (jam or collision) near2 signal) and @ad<20001222)	USPAT	2004/07/09 16:19
-	1	("6721271").PN.	USPAT	2004/07/09 16:20
-	1	space near2 swith\$4	USPAT	2004/07/09 16:20
-	4627	space near2 switch\$4	USPAT	2004/07/09 16:20
-	269	(unidirectional or unilateral or unipath or unilink) and (space near2 switch\$4)	USPAT	2004/07/09 16:21
-	30	((unidirectional or unilateral or unipath or unilink) and (space near2 switch\$4)) and lan and hub	USPAT	2004/07/09 16:21
-	26	((unidirectional or unilateral or unipath or unilink) and (space near2 switch\$4)) and lan and hub) and @ad<20001222	USPAT	2004/07/09 16:21
-	1709	(unidirectional or unilateral) near2 (path or link)	USPAT	2004/07/10 13:05
-	5	((unidirectional or unilateral) near2 (path or link)) and (lan and hub and jam)	USPAT	2004/07/10 13:20
-	7	((("6259699") or ("5818842") or ("5784003") or ("5768270") or ("5621893") or ("5452297") or ("5144622")).PN.	USPAT	2004/07/10 13:08
-	160	(lan and hub and jam)	USPAT	2004/07/10 13:28
-	140	((lan and hub and jam)) and @ad<20001222	USPAT	2004/07/23 09:39

-	107	(((lan and hub and jam)) and @ad<20001222) and switch	USPAT	2004/07/10 13:22
-	3739	switch\$4 same (jam)	USPAT	2004/07/10 13:59
-	8	((unidirectional or unilateral) near2 (path or link)) and (switch\$4 same (jam))	USPAT	2004/07/10 13:58
-	7	((unidirectional or unilateral) near2 (path or link)) and (switch\$4 same (jam)) and @ad<20001222	USPAT	2004/07/10 13:59
-	455	(switch\$4 same (jam)) and matrix	USPAT	2004/07/10 13:59
-	435	((switch\$4 same (jam)) and matrix) and @ad<20001222	USPAT	2004/07/10 14:00
-	3	((switch\$4 same (jam)) and matrix) and @ad<20001222) and 370/\$.ccls.	USPAT	2004/07/10 14:01
-	1714	matrix same (cross near2 point)	USPAT	2004/07/23 09:55
-	580	(matrix same (cross near2 point)) same (control\$5 or manag\$5)	USPAT	2004/07/23 09:46
-	556	((matrix same (cross near2 point)) same (control\$5 or manag\$5)) and @ad<20001222	USPAT	2004/07/23 09:46
-	510	((matrix same (cross near2 point)) same (control\$5 or manag\$5)) and @ad<20001222) and switch\$4	USPAT	2004/07/23 09:43
-	93	((matrix same (cross near2 point)) same (control\$5 or manag\$5)) and @ad<20001222) and switch\$4) and 370/\$.ccls.	USPAT	2004/07/23 09:43
-	1391	matrix same (cross adj point)	USPAT	2004/07/23 09:46
-	544	(matrix same (cross adj point)) same (control\$5 or manag\$5)	USPAT	2004/07/23 09:49
-	521	((matrix same (cross adj point)) same (control\$5 or manag\$5)) and @ad<20001222	USPAT	2004/07/23 09:49
-	44754	unidirectional or unilateral or unipath or unilink	USPAT	2004/07/23 09:47
-	27	((matrix same (cross adj point)) same (control\$5 or manag\$5)) and @ad<20001222) and (unidirectional or unilateral or unipath or unilink)	USPAT	2004/07/23 09:47
-	87	(matrix same (cross adj point)) and (unidirectional or unilateral or unipath or unilink)	USPAT	2004/07/23 09:49
-	60	((matrix same (cross adj point)) and (unidirectional or unilateral or unipath or unilink)) not (((matrix same (cross adj point)) same (control\$5 or manag\$5)) and @ad<20001222) and (unidirectional or unilateral or unipath or unilink))	USPAT	2004/07/23 09:49
-	56	((matrix same (cross adj point)) and (unidirectional or unilateral or unipath or unilink)) not (((matrix same (cross adj point)) same (control\$5 or manag\$5)) and @ad<20001222) and (unidirectional or unilateral or unipath or unilink))) and @ad<20001222	USPAT	2004/07/23 09:55
-	3121	space near2 switch	USPAT	2004/07/23 10:20
-	70	(matrix same (cross near2 point)) and (space near2 switch)	USPAT	2004/07/23 09:55
-	68	((matrix same (cross near2 point)) and (space near2 switch)) and @ad<20001222	USPAT	2004/07/23 10:21
-	6	((("6067298") or ("6046997") or ("6044061") or ("5577035") or ("5299190") or ("5241536")).PN.	USPAT	2004/07/23 10:18
-	5061	(space or crossbar) near2 switch	USPAT	2004/07/23 10:20
-	118	((space or crossbar) near2 switch) and (matrix same (cross near2 point))	USPAT	2004/07/23 10:20
-	48	((space or crossbar) near2 switch) and (matrix same (cross near2 point))) not ((matrix same (cross near2 point)) and (space near2 switch))	USPAT	2004/07/23 10:21
-	47	((space or crossbar) near2 switch) and (matrix same (cross near2 point))) not ((matrix same (cross near2 point)) and (space near2 switch)) and @ad<20001222	USPAT	2004/07/23 10:30
-	1	("4,630,045").PN.	USPAT	2004/07/23 10:28
-	675	(cross near2 point) same (matri\$3) same (path or link or channel or connection)	USPAT	2004/07/23 10:49
-	7	((cross near2 point) same (matri\$3) same (path or link or channel or connection)) and (switch) and lan and hub	USPAT	2004/07/23 10:30
-	6	((cross near2 point) same (matri\$3) same (path or link or channel or connection)) and (switch) and lan and hub) and @ad<20001222	USPAT	2004/07/23 10:34
-	297	space adj division adj switch	USPAT	2004/07/23 10:37
-	14	(matrix same (cross near2 point)) and (space adj division adj switch)	USPAT	2004/07/23 10:34
-	13	((matrix same (cross near2 point)) and (space adj division adj switch)) and @ad<20001222	USPAT	2004/07/23 10:50
-	111	(cross near2 point) same (matri\$3) same (path or link or channel or connection)	EPO; DERWENT	2004/07/23 10:37
-	73	space adj division adj switch	EPO; DERWENT	2004/07/23 10:38

-	10	(US-6353858-\$ or US-5621893-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$ or US-5345447-\$).did.	USPAT	2004/07/23 10:48
-	1	((US-6353858-\$ or US-5621893-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$ or US-5345447-\$).did.) and (cross adj point)	USPAT	2004/07/23 10:48
-	460	(cross near2 point) same (matri\$3) same (path or link or channel or connection) same switch\$4	USPAT	2004/07/23 10:51
-	438	((cross near2 point) same (matri\$3) same (path or link or channel or connection) same switch\$4) and @ad<20001222	USPAT	2004/07/23 10:51
-	244	((cross near2 point) same (matri\$3) same (path or link or channel or connection) same switch\$4) same control\$4	USPAT	2004/07/23 10:51
-	230	((cross near2 point) same (matri\$3) same (path or link or channel or connection) same switch\$4) same control\$4) and @ad<20001222	USPAT	2004/07/23 10:52
-	11	(US-6353858-\$ or US-5621893-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$ or US-5345447-\$ or US-6483831-\$).did.	USPAT	2004/07/24 13:36
-	1389	cross near2 point near2 switch\$4	USPAT	2004/07/24 13:43
-	664	(cross near2 point near2 switch\$4) and matr\$3	USPAT	2004/07/24 13:37
-	299	((cross near2 point near2 switch\$4) and matr\$3) and port	USPAT	2004/07/24 13:41
-	2	((cross near2 point near2 switch\$4) and matr\$3) and port) and lan and hub	USPAT	2004/07/24 13:41
-	288	((cross near2 point near2 switch\$4) and matr\$3) and port) and @ad<20001222	USPAT	2004/07/24 15:42
-	413	cross near2 point near2 switch\$4 same matr\$3	USPAT	2004/07/24 13:44
-	69	(cross near2 point near2 switch\$4 same matr\$3) same port	USPAT	2004/07/24 13:44
-	68	((cross near2 point near2 switch\$4 same matr\$3) same port) and @ad<20001222	USPAT	2004/07/24 14:38
-	11	(US-6353858-\$ or US-5621893-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$ or US-5345447-\$ or US-6483831-\$).did.	USPAT	2004/07/24 14:24
-	9	((US-6353858-\$ or US-5621893-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$ or US-5345447-\$ or US-6483831-\$).did.) and (collision or jam) near2 signal	USPAT	2004/07/24 14:37
-	6	((US-6353858-\$ or US-5621893-\$ or US-6601085-\$ or US-6430626-\$ or US-6389480-\$ or US-6260073-\$ or US-6222840-\$ or US-6026095-\$ or US-5682383-\$ or US-5345447-\$ or US-6483831-\$).did.) and (collision or jam) near2 signal) and matrix	USPAT	2004/07/24 14:36
-	386	(activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix	USPAT	2004/07/24 15:09
-	1	((activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix) and (collision or jam) near2 signal	USPAT	2004/07/24 14:38
-	377	((activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix) and @ad<20001222	USPAT	2004/07/24 15:02
-	9	((activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix) and @ad<20001222) and (collision or jam)	USPAT	2004/07/24 14:38
-	9	((activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix) and @ad<20001222) and (collision or jam)) and ((activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix) and @ad<20001222)	USPAT	2004/07/24 14:38
-	147	(activat\$4 or enab\$4) near3 (crosspoint or cross adj point) same matrix	USPAT	2004/07/24 15:09
-	147	((activat\$4 or enab\$4) near3 (crosspoint or cross adj point) same matrix) and @ad<20001222	USPAT	2004/07/24 15:13
-	43	((activat\$4 or enab\$4) near3 (crosspoint or cross adj point) same matrix) and @ad<20001222) and (jam\$4 colli\$4)	USPAT	2004/07/24 15:06
-	4	((activat\$4 or enab\$4) same (crosspoint or cross adj point) same matrix) and ethernet	USPAT	2004/07/24 15:09
-	295	(crosspoint or cross adj point) same matrix same port	USPAT	2004/07/24 16:00

-	291	((crosspoint or cross adj point) same matrix same port) and @ad<20001222	USPAT	2004/07/24 15:23
-	19	((crosspoint or cross adj point) same matrix same port) and @ad<20001222) and (hub)	USPAT	2004/07/24 15:17
-	36	((crosspoint or cross adj point) same matrix same port) and @ad<20001222) and (lan)	USPAT	2004/07/24 15:17
-	25	((crosspoint or cross adj point) same matrix same port) and @ad<20001222) and (lan)) not (((crosspoint or cross adj point) same matrix same port) and @ad<20001222) and (hub))	USPAT	2004/07/24 15:22
-	422	space near3 division near2 switch	USPAT	2004/07/24 15:22
-	53	(space near3 division near2 switch) and (crosspoint or cross adj point) same matrix	USPAT	2004/07/24 15:23
-	52	((space near3 division near2 switch) and (crosspoint or cross adj point) same matrix) and @ad<20001222	USPAT	2004/07/24 16:01
-	3	((space near3 division near2 switch) and (crosspoint or cross adj point) same matrix) and @ad<20001222) and (jam or jamming or collis\$4)	USPAT	2004/07/24 15:25
-	44754	unidirectional or unilateral or unipath or unilink	USPAT	2004/07/24 16:00
-	295	(crosspoint or cross adj point) same matrix same port	USPAT	2004/07/24 16:00
-	61	(unidirectional or unilateral or unipath or unilink) and ((crosspoint or cross adj point) same matrix same port)	USPAT	2004/07/24 16:00
-	59	((unidirectional or unilateral or unipath or unilink) and ((crosspoint or cross adj point) same matrix same port)) and @ad<20001222	USPAT	2004/07/24 16:01